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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/23/2005

Douglas A. Mullen Dickinson Wright PLLC 1901 L St., N.W., Suite 800 Washington, DC 20036

EXAMINER HOANG, JOHNNY H					

3747 DATE MAILED: 02/23/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,097	11/26/2003	Guoming G. Zhu	46107-0098	1122

TITLE OF INVENTION: IC ENGINE DIAGNOSTIC SYSTEM USING THE PEAK AND INTEGRATION IONIZATION CURRENT SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/23/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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maintenance fee notifications						
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759	02/23/2005			have its own certificat	al paper, such as an assignme e of mailing or transmission.	or 10
Douglas A. Mulle Dickinson Wright P 1901 L St., N.W., S Washington, DC 20	LLC uite 800			Ce I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
		•				(Signature)
						(Date)
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nonprovisional	NO	\$1400		\$300	\$1700	05/23/2005
EXAM	NER	ART UNIT	CL	ASS-SUBCLASS]	
HOANG, JO	OHNNY H	3747		701-111000	_	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicating PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE Please check the appropriate Issue Fee Publication Fee (No stee Control of the Issue Fee Advance Order - # of	an assignee is identified be 37 CFR 3.11. Completion of EE assignee category or catego enclosed: mall entity discount permittee Copies	Correspondence Ition form of a Customer E PRINTED ON THE Polow, no assignee data of this form is NOT a: (B) R ries (will not be printe 4b. Pa	(1) the names of up or agents OR, alter (2) the name of a steep stered patent listed, no name will appear on the substitute for filing ESIDENCE: (CIT and on the patent): ayment of Fee(s): A check in the and Payment by credit Account Number 1 (2) and 1 (2) and 2 (3) and 2 (4) and 2 (4	ingle firm (having as or agent) and the nan attorneys or agents. It is to printed. If type) The patent. If an assign an assignment. If an assignment. Individual Company of the fee(s) is entered at a card. Form PTO-203 thereby authorized by other	a member a 2 nes of up to for no name is 3 nee is identified below, the country) Corporation or other private granclosed. 8 is attached. charge the required fee(s), or (enclose an extra country)	oup entity Government credit any overpayment, to copy of this form).
•••	MALL ENTITY status. See				LL ENTITY status. See 37 C	
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submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	plication form to the USPI for reducing this burden, shan 22313-1450. DO NOT 450.	O. Time will vary dep hould be sent to the Ch SEND FEES OR COM	pending upon the interpretation of the the interp	ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	me you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450,



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Douglas A. Mulle			HOANG, J	OHNNY H
Dickinson Wright 1901 L St., N.W., S			ART UNIT	PAPER NUMBER
Washington, DC 2			3747	
	1		DATE MAILED: 02/23/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 28 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 28 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.